Est.Cost, 15.00 Lakhs.

M. A. R. 57 (Rule 116)
Measurement Book

No. B

426434

No. 1st and final Bill

of Work ..... From..... To.....

of Contractor of nature of Agency Sri.N.Lokanath Reddy #.05.1st Main 7th A Cross Kaverinagara A Block. Kavalbyrasandra Bangalore-560032.

of commencement of work D.O.Record 2 16/12/2015

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
Name of Work :— Resurve Found to Emergency Works like water Supply. Desilting of drains. Shoulders drains. Maintenance of culverts. drains etc, at Dasarahalli Sarrounding area Ward No 06 Byatarayanapura Sub Division.						
Work order No :— BBMP/EE/BTP/WO/94/2019-20						
Work Code No :— 006-19-000054						
Earthwork excavation by manual means in ordinary soil						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m excavated surface leveled sides neatly dressed. the disposed earth to be leveled neatly after breaking of colds complets as per specification and etc..						
	As per pre measurement recorded vide Page No. 426471 To 426472 in this MB.						
	Rate: 100.00					45.00 M3	4500.00
2	Providing and laying in position plain cement concrete of mix M 1:4:8 with OPC cement at 180 kgs. with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.57 cum machine mixed. Concrete laid in layers not exceeding 15 cms. thick. well compacted. in founda						

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

426435

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	and plinth. including cost of all materials, labour. HOM of machinery. curing complete as per specification and direction of the engineer-in-charge of the work. As per Pre measurement recorded vide page No. 426472 in this MB. Rate: 5000-00					5.83 MB	29150.00
3	Providing and constructing granite/trap/basalt size stone masonry in basement with cement mortar 1:6 edges of stones chistle dressed in courses not less then 15cms high. bond stones at two m apart in each course including						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Refere to las Measure
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cost of meterials. labour. Curing Complete as pe Specifications.						
	1) Inspira School Road 1st cross	2	4.50	0.50	0.90	4.05 M3	
	2) —"— 2nd cross	2	4.50	0.50	0.90	4.05	
	3) Opp AN Oniya Traders	2	6.00	0.50	0.90	5.40	
	4) Amar Jothi layout	2	6.60	0.50	0.90	5.95	
	Rate = 5000.00					19.44 M3	97200.0
4	Providing and laying in position plain cement Concrete of mix 1:3:6 with OPC cement @ 220 Kgs. With 20mm and down size graded granite metal Coarse aggregates						

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M. A. R. 57 (Rule 116)
Measurement Book

No. B 426436

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ 0.84 cum and fine aggregates @ 0.56 cum. machine mixed. Concrete laid in layers not exceeding 15 cms. thick. well Compacted in foundation. Plinth and Sills. including cost of all materials. labour. HOM of machinery. Curing Complete as per specification						
	1) Inspira School Road 1st Cross	2	4.50	0.50	0.15	0.67 M3	
	(Vent portion)	1	6.00	0.60	0.10	0.36	
	2) Inspira School Road 2nd Cross	2	4.50	0.50	0.15	0.67	
	(Vent portion)	1	5.50	0.60	0.10	0.33	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Ref. to M. Book
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	3) Opp A N Oniyan Traders	2	6.00	0.50	0.15	0.90	
	(Vent portion)	1	8.00	0.60	0.10	0.48	
	4) Amar Jothi layout	1	6.60	0.50	0.15	0.99	
	(Vent portion)	1	8.00	0.60	0.10	0.48	
						4.88 MB	
	limited to tender qty :					4.86	
	Rate: 5000-00						24300.00
5	Providing flush pointing to square rubble. Course uncoursed stone masonry with mortar 1:3, 20mm deep, after raking joints to depth to 20mm nicely lining. including cost of materials. labour. Curing complet as per specifi						

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M. A. R. 57 (Rule 116)
Measurement Book

No. B 426437

No. .....
e of Work ..... From..... To.....
e of Contractor of nature of Agency .....
of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
1) Inspira School Road 1st cross	2	4.50	0.60	—	5.40	
2) Inspira School Road 2nd cross	2	4.50	0.60	—	5.40	
3) opp AN Oniyan Traders	2	6.00	0.90	—	10.80	
4) Amarjothi layout.	2	6.60	0.90	—	11.88	
					33.48	
limited to tender Qty					32.40 M2	
Rate : 200.00						6480.00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to Measurement Book
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
6	Providing Precast slab of 250mm thick Including cost of all materials. labour. Curing transportation. loading unloading, unloding and etc..						
	1) Inspira School Road 1st Cross	1	4.50	1.50	–	6.75	
	2) —"— 2nd Cross	1	4.50	1.20	–	5.40	
	3) OPP AN Oniyan Traders.	1	6.00	1.50	–	9.00	
	4) Amarjothi layout.	1	6.60	1.80	–	11.88	
						33.03 M^2	
	limited to tender qty					32.40 M^2	
	Rate: 5000.00						1.62.000/-

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

426438

No. .....
of Work ..... From..... To.....
of Contractor of nature of Agency .....
f commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
1031- Hire Charges of J.C.B Excavator including operator and fuel Complete as per specification and direction the Engineer-in-Charge of the Work. Log book enclosed						
	60	—	—	—	60 Days	
Per day Rate: 4000-00						2:40,000.00
1024 - Hire Charges of Tractor 50 HP including operator and fuel Complete asper specification and direction the Engineer-in-charge of the work.						
(2 Tractorx2 months x 25 days)	2x2x25				100	
Per day Rate; 2000						2.00.000-00
Log book enclosed						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
9	Engaging Causal Labours (Unskilled Mazdoor Heavy) Complete as per specification and direction of the engineer in charge of the work. Log book enclused						
	Rate 400.00						300.000
10	Providing Precast slab of 100 mm thick including cost of all materials, labour, Curing, transportation, loading, unloading, etc. complete as per the direction of the engineer in Charge of the Work.						
	Dasaraballi Kempegowda Main Road	40	0.90	0.60	-	21.60	
		30	0.90	0.60	-	16.20	
						37.80	
	limited to tender Qty -					36.00	72000.00
	Rate: 2000.00						

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

426439

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
11	Loading and Unloading of Stone boulders by manual means Complete as per Specifications, Qty vide Item No.1 Rate: 30.00					45.00 M3	1350.00
							1136980.00
	CERTIFICATE Certified that the above work done satisfactory.						
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ 16/12/2019						
	ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-26 16/12/2019						

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